Cancer treatment—systemic therapy procedure



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Cancer treatment—systemic therapy procedure

Identifying and definitional attributes

Metadata item type: Data Element Concept

METEOR identifier: 561609

Registration status: <u>Health!</u>, Standard 08/05/2014

Definition: The <u>systemic therapy procedure</u> administered during the course of treatment for

cancer.

Object Class attributes

Identifying and definitional attributes

Object class: <u>Cancer treatment</u>

Definition: The course of cancer-directed treatment or treatments, with defined dates of

commencement and cessation, given to the patient by a treatment provider or team

of providers.

This may include cancer-directed surgical treatment, radiation therapy and systemic agent therapy for cancer. It applies to the primary course of cancer treatment, treatment administered to the patient in response to disease progression or treatment administered to the patient in response to disease

recurrence.

Specialisation of: Service/care event

Source and reference attributes

Submitting organisation: Australian Institute of Health and Welfare

Origin: Commission on Cancer, Standards of the Commission on Cancer Registry

Operations and Data Standards (ROADS) Volume II (1998)

Commission on Cancer, Facility Oncology Registry Data Standards (2002)

Property attributes

Identifying and definitional attributes

Property: Systemic therapy procedure

Definition: The type of systemic therapy procedure used in treatment.

A systemic therapy procedure is a medical, surgical or radiation procedure that has an effect on the hormonal or immunologic balance of the patient, and refers to haematologic transplant and endocrine procedures. Haematologic transplants are bone marrow or stem cell transplants performed to protect patients from

myelosuppression or bone marrow ablation associated with the administration of

high-dose chemotherapy or radiotherapy.

Endocrine therapy is cancer therapy that achieves its antitumour effect through the use of radiation or surgical procedures that suppress the naturally occurring hormonal activity of the patient (when the cancer occurs at another site) and,

therefore, alter or affect the long-term control of the cancer's growth.

Property group: Service provision event

Source and reference attributes

Submitting organisation: Cancer Australia

Reference documents: American College of Surgeons 2002. Facility Oncology Registry Data Standards

(FORDS), 2009 revision. Commission on Cancer, 28E

Data element concept attributes

Relational attributes

Related metadata references:

Supersedes Cancer treatment—systemic therapy procedure

Health!, Superseded 08/05/2014

Data Elements implementing this Data Element Concept:

Cancer treatment—systemic therapy procedure, code N[N]

Health!, Standard 08/05/2014